

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**IN RE APPLICATION OF:  
PROTSENKO ET.AL.**

**SERIAL NO. : 10/762,639**

**FILED: JAN. 22, 2004**

**FOR: Method and apparatus for  
the control and monitoring of  
shape change in tissue**

**Examiner: P. Vrettakos**

**Group Art Unit: 3739**

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In reply to the Office Action mailed June 1, 2007, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 6.